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NO. 8680

Application for United States Patent

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the

invention en INK JE	titled: TREC	ORDING HEAD AN	ND METHOD FO	OR MANUFACTU	RING THE	SAME	
the specifica	tion of w	hich:	-				
(check is attached hereto one)							
claims, as a	mended t	te that I have reviewed by any amendment refer ge the duty to disclose	and understand the rred to above.	•			
I he	ereby cla	of Federal Regulations, im foreign priority ben- certificate listed below iling date before that of	efits under Title 35 and have also ident	ified below any forei	gn application	foreign application for patent or inve	on(s) for entor's
Prior Foreign Application(s)					priori claim		
11-08	1064	Japan		25/03/1999	<u>X</u> _		
(Numbe		(Country)	- a	Day/Month/Year File	ed) yes	no	
(Numb	per)	(Country)	(1	Day/Month/Year File	ed) yes	no	
(Numb	er)	(Country)	<u>(1</u>	Day/Month/Year File	ed) yes	no	
and, insofar in the mann material info	as the steer provider ormation	im the benefit under Ti ubject matter of each of led by the first paragra as defined in Title 37, the national or PCT in	f the claims of this : ph of Title 35, Unit Code of Federal R	application is not dis ted States Code, § 11 egulations, § 1.56 w	closed in the pr 2, I acknowled hich occurred b	rior United States lge the duty to dis	application sclose
(Appl	(Application Serial No.)		(Filing Date) (S		tatus: patented, pending, abandoned)		

Power of Attorney: As a named inventor, I hereby appoint Sean M. McGinn, Reg. 34,386, and Frederick W. Gibb, III, Reg. No. 37,629 as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to McGinn & Gibb, P.C., 1701 Clarendon Boulevard, Suite 100, Arlington, Virginia 22209. Telephone calls should be directed to McGinn & Gibb, P.C. at (703) 294-6699.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful

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false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Joint Inventor, If Any					
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*- i					
A					
Full Name of Fourth					
Joint Inventor, If Any					
Inventor's Signature	Date				
Residence					
Citizenship					
Post Office Address					
(An additional sheet(s) is/a	are attached hereto if the present invention includes more than four inventors.)				

- *Title 37, Code of Federal Regulations, § 1.56:
- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.